Application No.: 10/576,480

Amendment Dated September 4, 2009 Reply to Office Action of June 9, 2009

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of Claims:

- 1. (Currently Amended) A compressor comprising:
  - a compression element for compressing refrigerant gas;
  - a hermetic container for accommodating the compression element; and
  - a suction pipe linking inside and outside the hermetic container,

wherein the compression element comprises:

- a cylinder;
- a piston which reciprocates inside the cylinder;
- a compression chamber formed in the cylinder; and
- a suction muffler whose one end leads to the compression chamber, the suction muffler comprising:
  - a main body forming a muffling space;
  - an intake port opened to the hermetic container and leading to the muffling space; and
  - a gas catcher surrounding the intake port and opened having an opening facing an orifice of the suction pipe, and pipe,

wherein a lower end of an the opening of the gas catcher is catcher has an upper end located above a lower end of the orifice of the suction pipe and a lower end located at a position lower than a below the lower end of the orifice of the suction pipe, the lower end of

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the opening of the gas catcher defined by a lower surface of the gas catcher, and

the intake port has an opening facing the lower surface of the gas catcher.

- 2. (Original) The compressor as defined in Claim 1, wherein an angle between a horizontal line and a shortest line connecting the lower end of the opening of the gas catcher and the lower end of the orifice of the suction pipe is not less than  $30^{\circ}$ .
- 3. (Original) The compressor as defined in Claim 1, wherein the intake port of the suction muffler is opened downward, and an inner face of the gas catcher is concavely curved.
- 4. (Original) The compressor as defined in Claim 1, wherein a volume of the gas catcher is not less than 40% of a volume of the compression chamber.